

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
29 September 2005 (29.09.2005)

PCT

(10) International Publication Number
WO 2005/090304 A1

(51) International Patent Classification⁷: **C07D 209/12**,
401/06, A61K 31/404, A61P 9/10, 9/12

Christiane [DE/CH]; Bernerstrasse 29, CH-5400 Baden
(CH).

(21) International Application Number:
PCT/EP2005/051241

(74) Agent: **MAUÉ, Paul, Georg**; Solvias AG, Patents, WKL-
402.3.04, Klybeckstrasse 191, CH-4002 Basel (CH).

(22) International Filing Date: 17 March 2005 (17.03.2005)

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ,
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,
ZM, ZW.

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
00479/04 19 March 2004 (19.03.2004) CH

(71) Applicant (for all designated States except US):
SPEEDEL EXPERIMENTA AG [CH/CH]; Gewerbe-
strasse 14, CH-4123 Allschwil (CH).

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

(72) Inventors; and

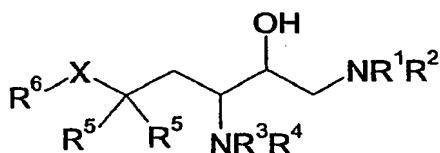
(75) Inventors/Applicants (for US only): **HEROLD, Peter**
[CH/CH]; Roggenburgstrasse 6, CH-4055 Basel (CH).
STUTZ, Stefan [CH/CH]; Reichensteinerstrasse 19,
CH-4053 Basel (CH). **MAH, Robert** [CA/CH]; Basel-
strasse 40 L, CH-4132 Muttenz (CH). **TSCHINKE,**
Vincenzo [IT/CH]; Kernmattstrasse 24, CH-4102 Bin-
ningen (CH). **STOJANOVIC, Aleksandar** [CH/CH];
Hammerstrasse 84, CH-4057 Basel (CH). **JOTTERAND,**
Nathalie [CH/CH]; Münchensteinerstrasse 138, CH-4053
Basel (CH). **QUIRMBACH, Michael** [DE/CH]; Wander-
strasse 2, CH-4054 Basel (CH). **BEHNKE, Dirk** [DE/DE];
Im Lenzen 5, 79639 Grenzach-Wyhlen (DE). **MARTI,**

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: ORGANIC COMPOUNDS



(57) Abstract: The invention relates to novel amino alcohols of the gen-
eral formula (I) where X, R¹, R², R³, R⁴, R⁵ and R⁶ are each as defined in
detail in the description, to a process for their preparation and to the use
of these compounds as medicines, in particular as renin inhibitors.